



# Update on L-Basin “Cobweb” Materials

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DOE-SR Spent Fuel Program Manager



*Savannah River Site Citizen Advisory Board*

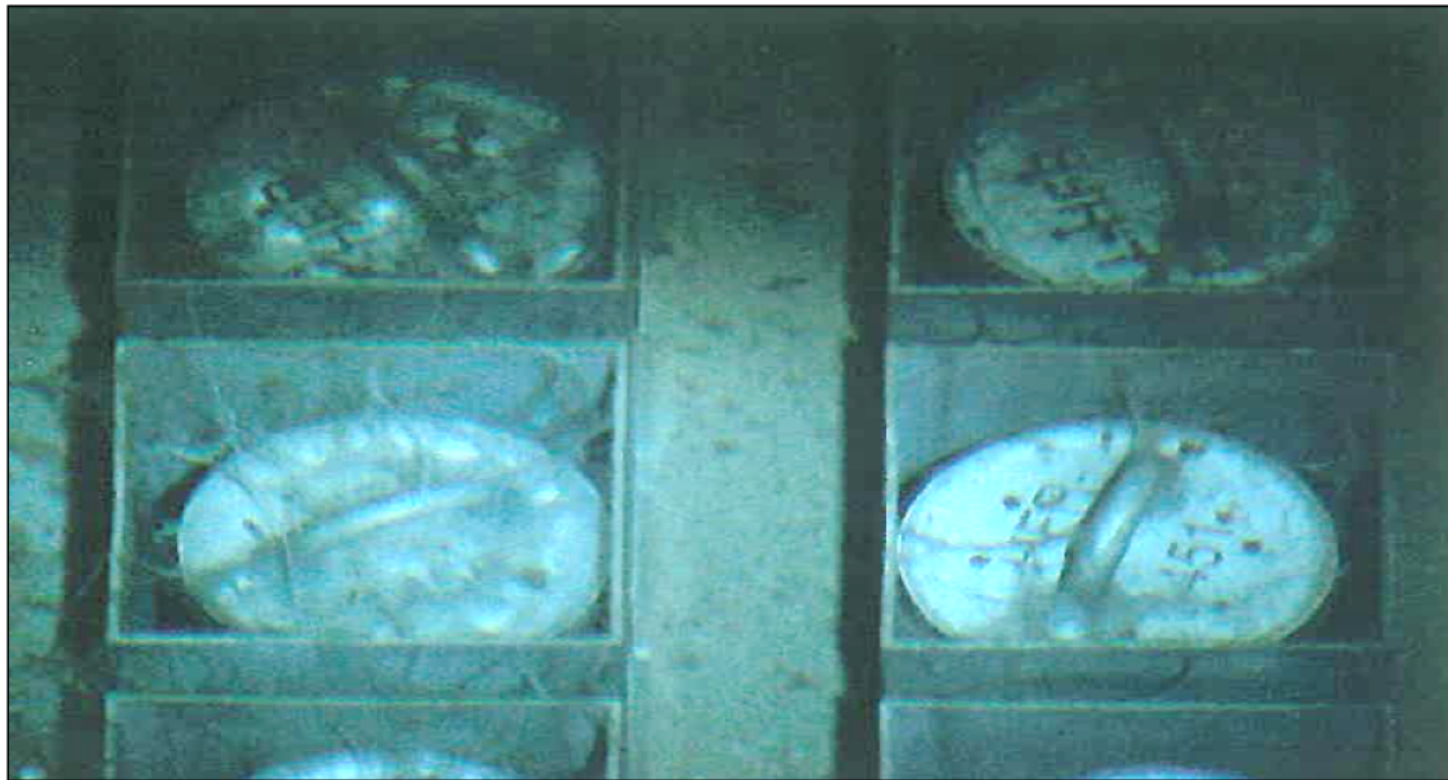
*October 29-30, 2012*



# Purpose

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- To provide an update on the Cobweb materials identified in L-Basin as requested by the NM Chair



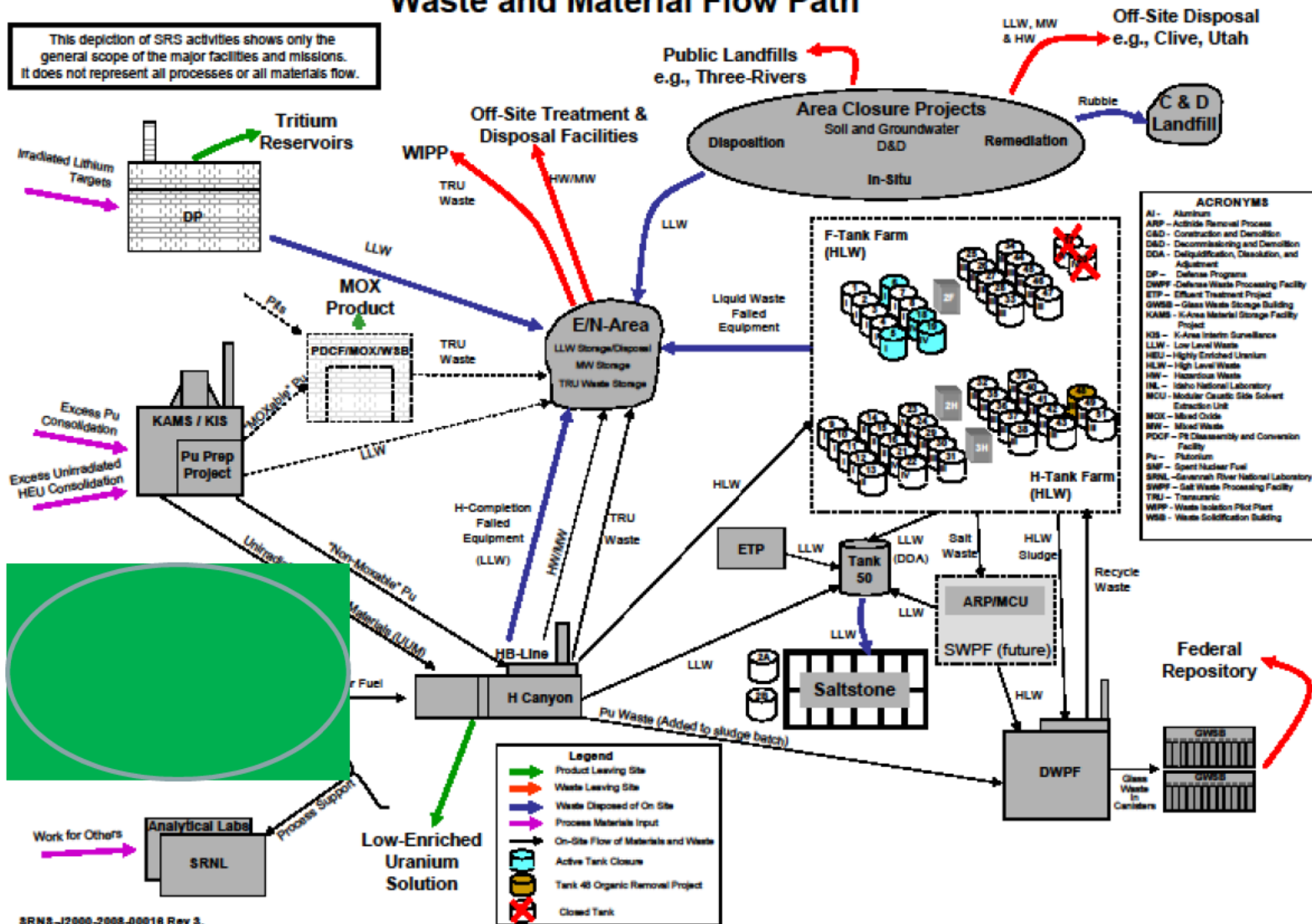
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# Savannah River Site Waste and Material Flow Path

This depiction of SRS activities shows only the general scope of the major facilities and missions. It does not represent all processes or all materials flow.



SRNS-J2000-2008-00018 Rev 3.



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# Status

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- Samples were taken and analyzed
- Efforts underway to identify a means of eliminating the material from L-Basin
- Material does not appear to be growing



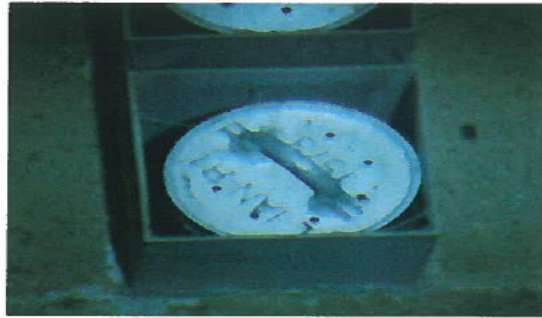
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# November 2011 photos used to categorize the extent of material

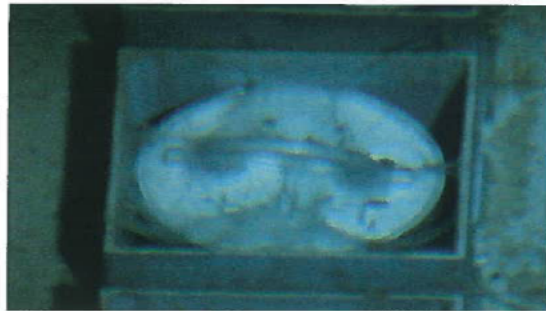
Density Level 1



Density Level 2



Density Level 3



Density Level 4



Density Level 5



# Summary

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- Material is not growing nor spreading to other locations in L-Basin
- Material is not impacting the safe storage of Spent Nuclear Fuel
- A cost effective and timely disposition of the material is being evaluated



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